DIKE, BRONSTEIN, ROBERTS & CUSHMAN, LLP 130 Water Str t Boston, Massachus tts 02109

Attorn	y's	Dock	t No.	
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Pag 1 of 4

## **DECLARATION AND POWER OF ATTORNEY**

citizenship a inventor (if o	As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural				
	isted at 201-208 below) of the subject matter which is claimed and for which a				
patent is so	ught on the invention entitled:  DATA DISPLAYING DEVICE				
which is des	scribed and claimed in:				
	the specification attached hereto.				
	the specification in U.S. Application Serial Number,				
	filed on				
	the specification in PCT international application NumberPCT/JP99/01137,				
	filed on <u>March 10, 1999</u> ; and was amended on				
	eby state that I have reviewed and understand the contents of the above identified and including the claims, as amended by any amendment referred to above. I				

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

No. filed on

Application No.	Filing Date Country	Priority Claimed Under 35	
			U.S.C. §119?
10-071569	20th, March 1998	JAPAN	ØYES □NO
10-078757	26th, March 1998	JAPAN	ØYES □NO
10-085400	31th, March 1998	JAPAN	ØYES □NO
			□YES □NO
			□YES □NO

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

\*

## Prior U.S. Applications or PCT Int rnational Applications D signating th U.S-B n fit Under 35 U.S.C. §120

	U.S. Applica	Sta	tus (Check	One)	
Application	Serial No.	U.S. Filing Date	Patented	Pending	Abandoned
РСТ Ар	plications Desi	gnating the U.S.			
Application No.	Filing Date	U.S. Serial No. Assigned			
ı					

## CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Applicant	Provisional Application Number	Filing Date

**POWER OF ATTORNEY**: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Sewall P. Bronstein David G. Conlin George W. Neuner Ernest V. Linek Linda M. Buckley	(Reg. No. 16,919) (Reg. No. 27,026) (Reg. No. 26,964) (Reg. No. 29,822) (Reg. No. 31,003)	Peter J. Manus David S. Resnick Peter F. Corless John L. Welch Brian L. Michaelis	(Reg. No. <u>26,766)</u> (Reg. No. <u>34,235)</u> (Reg. No. <u>33,860)</u> (Reg. No. <u>28,129)</u> (Reg. No. <u>34,221)</u>	Cara Z. Lowen William J. Daley, Jr. David D. Lowry Eric P. Raciti Robert L. Buchanan	(Reg. No. <u>38,538</u> ) (Reg. No. <u>41,475</u> )
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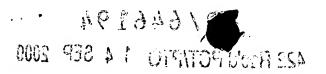
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I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor <b>201</b>	Signature of Inventor <b>202</b>	
9 disol J-	Yuji Sawada	
Date: 8/8/2000	Date: 7/25/2000	
Signature of Inventor <b>203</b>	Signature of Inventor <b>204</b>	
Keisuka Lwasaki	Masafumi Yamanove Date:	
Date: 7/25/2000	Date: 7/26/2000	
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Yoshihiro Kitamura	Hitoshi Hirose	
Date: 7/25 / 2000	Hitoshi Hirose  Date: 7/28/2000	
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Shiqlki Kuga  Date: 8/9/2000	Date:	